

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FILING DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NO.

ART UNIT PAPER NUMBER	EXAMINER				
	ADTUNIT	DADED AN IMPED			

DATE MAILED:

This is a communication from the examiner in charge of this application. COMMISSIONER OF PATENTS AND TRADEMARKS

NOTICE OF ALLOWABILITY

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not include previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to	ourse. THIS
 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). □ All □ Some* □ None of the: □ Certified copies of the priority documents have been received. □ Certified copies of the priority documents have been received in Application No. □ □ Copies of the certified copies of the priority documents have been received in this national stage application from International Bureau (PCT Rule 17.2(a)). 	π the
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with require below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUTE OATH OR DECLARATION. This three-month period with the REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL is extendable under 37 CFR 1.136(a).	EXTENDABLE
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	s that
☐ Applicant MUST submit NEW FORMAL DRAWINGS	
because the originally filed drawings were declared by applicant to be informal.	
including changes required by the Notice of Draftperson's Patent Drawing Review, PTO-948, attached hereto or to P	aper No
including changes required by the proposed drawing correction filed on, which has by the examiner.	been approved
☐ including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No	 •
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings.	
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
Any reply to this notice should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIA applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.	
Attachment(s)	
☐ Notice of References Cited, PTO-892	
Information Disclosure Statement(s), PTO-1449, Paper No(s).	
□ Notice of Draftsperson's Patent Drawing Review, PTO-948 □ Notice of Informal Patent Application, PTO-152	ka
Notice of Informal Patent Application, PTO-152	780
☐ Interview Summary, PTO-413	TSO
Examiner's Amendment/Comment PRIMARY EX	AMINER
Examiner's Comment Regarding Requirement for the Deposit of Biological Material	
Examiner's Statement of Reasons for Allowance	



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NOTICE OF ALLOWANCE AND FEE(S) DUE

	7590 12/18	2001					
ATTN STEPHEN W BUCKINGHAM OFFICE OF INTELLECTUAL PROPERTY COUNSEL 3M INNOVATIVE PROPERTIES COMPANY					EXAMINER		
					TSO, LAURA K		
P O BOX 33427					ART UNIT	CLASS-SUBCLASS	
ST PAUL, MN					2875	362-551000	
· · ·				DAT	E MAILED: 12/18/2001		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/479,795	01/10/2000	•	DAVID J. LUNDIN		53714USA6B	3553	
TITLE OF INVENTION: LIGHT GUIDE ILLUMINATION DEVICE APPEARING UNIFORM IN BRIGHTNESS ALONG ITS LENGTH							
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		MINATION DEVICE AF	PEARING UNIFORM IN	BRIGHTNESS AL	ONG ITS LENGTH		
TÖŢAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLIÇATION FE		DATE DUE	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

<u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

1 10/01



PART B - FEE(S) TRANSMITTAL

Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE Assistant Commissioner for Patents Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

12/18/2001

ATTN STEPHEN W BUCKINGHAM OFFICE OF INTELLECTUAL PROPERTY COUNSEL **3M INNOVATIVE PROPERTIES COMPANY** P O BOX 33427 ST PAUL, MN 551333427

Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Mailing
I hereby certify that this Fee(s) Transmittal is being deposited with the
United States Postal Service with sufficient postage for first class mail in an
envelope addressed to the Box Issue Fee address above on the date

	tor's name)
	(Signature)
_	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/479 795	01/10/2000	DAVID I LUNDIN	53714USA6B	3553

TITLE OF INVENTION: LIGHT GUIDE ILLUMINATION DEVICE APPEARING UNIFORM IN BRIGHTNESS ALONG ITS LENGTH

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
17	nonprovisional	NO	\$1280	\$300	\$1580	03/18/2002
EXA	AMINER	ART UNIT	CLASS-SUBCLAS	s		
TSO,	LAURA K	2875	362-551000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Use of PTO form(s) and Customer Number are recommended, but not required.			d, the names of up to	the patent front page, lo 3 registered patent atternatively, (2) the name	orneys 1	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			single firm (having as a member a registered attorney or agent) and the names of up to 2			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.			registered patent attorneys or agents. If no name is listed, no name will be printed.			

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not b	pe printed on the patent)	individual	□ corporation or other private group entity □ government		
a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
□ Issue Fee	☐ A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee	Payment by credit card.	Form PTO-2038	3 is attached.		
☐ Advance Order - # of Copies	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
The COMMISSIONER OF PATENTS AND TRADEMARKS is reque	ested to apply the Issue Fee	and Publication F	Fee (if any) to the application identified above.		
Authorized Signature) (Date)					
NOTE; The Issue Fee and Publication Fee (if required) will not be other than the applicant; a registered attorney or agent; or the as interest as shown by the records of the United States Patent and Trade	signee or other party in				
Burden Hour Statement: This form is estimated to take 0.2 hours to depending on the needs of the individual case. Any comments on the to complete this form should be sent to the Chief Information Officand Trademark Office, Washington, D.C. 20231. DO NOT SEND FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM Assistant Commissioner for Patents, Washington, D.C. 20231	amount of time required cer, United States Patent FEES OR COMPLETED				
Under the Paperwork Reduction Act of 1995, no persons are recollection of information unless it displays a valid OMB control numbers.	equired to respond to a ber.				

TRANSMIT THIS FORM WITH FEE(S)



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/479,795	09/479,795 01/10/2000 DAVID J. LUNDIN		53714USA6B 3553		
7	590 12/18/2001		EXAMIN	ER	
ATTN STEPHEN W BUCKINGHAM OFFICE OF INTELLECTUAL PROPERTY COUNSEL			TSO, LAURA K		
V	E PROPERTIES COM		ART UNIT	PAPER NUMBER	
P O BOX 33427		_	2875		
ST PAUL, MN 551333427			DATE MAILED: 12/18/2001		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)